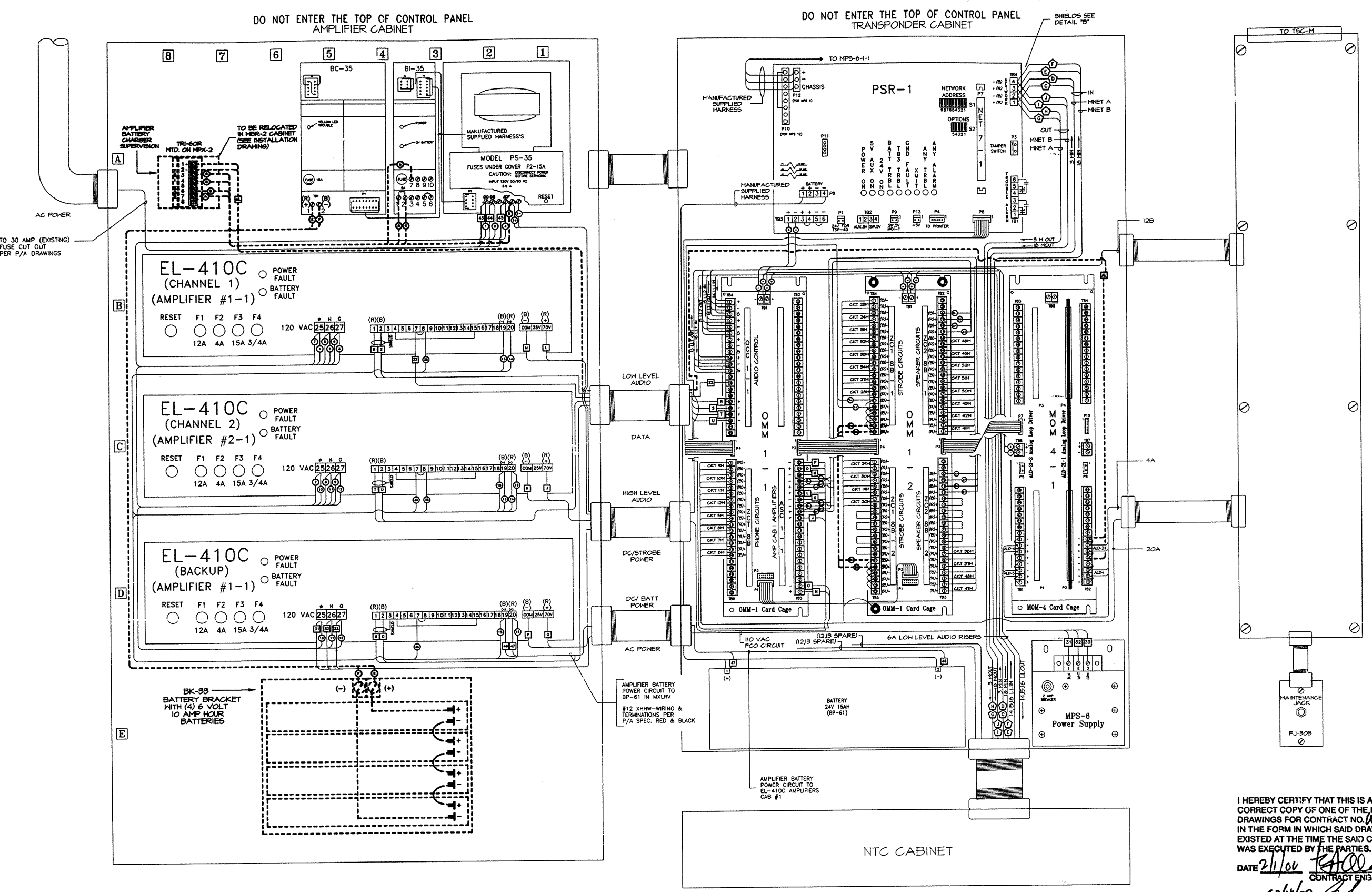
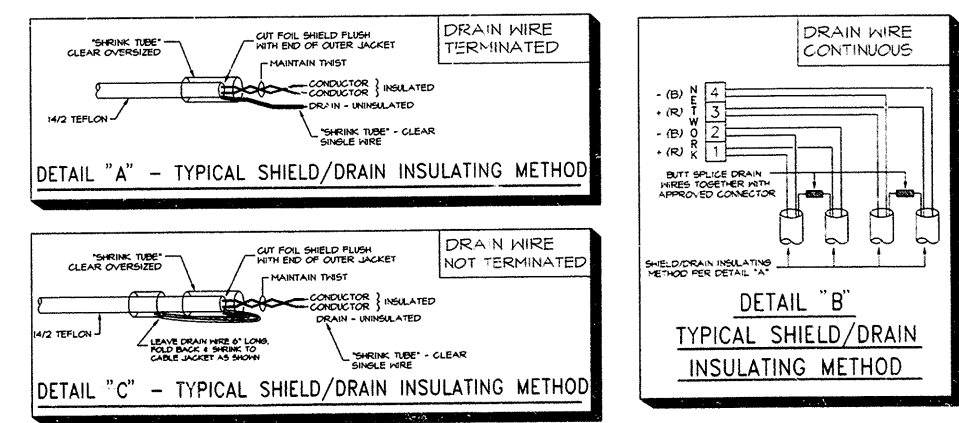


THE NAME: GIVE PLANT/AREA/UNIT, 3-8-95-47-1-1000 by Nelson

LEGEND	WIRING	NOTES
XNET-A XNET-B XNET-C XNET-D XNET-E XNET-F XNET-G XNET-H XNET-I XNET-J XNET-K XNET-L XNET-M XNET-N XNET-O XNET-P XNET-Q XNET-R XNET-S XNET-T XNET-U XNET-V XNET-W XNET-X XNET-Y XNET-Z XNET-AA XNET-AB XNET-AC XNET-AD XNET-AE XNET-AF XNET-AG XNET-AH XNET-AI XNET-AJ XNET-AL XNET-AM XNET-AN XNET-AO XNET-AP XNET-AQ XNET-AR XNET-AS XNET-AT XNET-AU XNET-AV XNET-AW XNET-AX XNET-AY XNET-AZ XNET-BA XNET-BB XNET-BC XNET-BD XNET-BE XNET-BF XNET-BG XNET-BH XNET-BI XNET-BJ XNET-BL XNET-BM XNET-BN XNET-BO XNET-BP XNET-BQ XNET-BR XNET-BS XNET-BT XNET-BU XNET-BV XNET-BW XNET-BX XNET-BY XNET-BZ XNET-CA XNET-CB XNET-CC XNET-CD XNET-CE XNET-CF XNET-CG XNET-CH XNET-CI XNET-CJ XNET-CL XNET-CM XNET-CN XNET-CO XNET-CP XNET-CQ XNET-CR XNET-CS XNET-CT XNET-CU XNET-CV XNET-CW XNET-CX XNET-CY XNET-CZ XNET-DA XNET-DB XNET-DC XNET-DD XNET-DE XNET-DF XNET-DG XNET-DH XNET-DI XNET-DJ XNET-DL XNET-DM XNET-DN XNET-DO XNET-DP XNET-DQ XNET-DR XNET-DS XNET-DT XNET-DU XNET-DV XNET-DW XNET-DX XNET-DY XNET-DZ XNET-EA XNET-EB XNET-EC XNET-ED XNET-EE XNET-EF XNET-EG XNET-EH XNET-EI XNET-EJ XNET-EL XNET-EM XNET-EN XNET-EO XNET-EP XNET-EQ XNET-ER XNET-ES XNET-ET XNET-EU XNET-EV XNET-EW XNET-EX XNET-EY XNET-EZ XNET-FA XNET-FB XNET-FC XNET-FD XNET-FE XNET-FF XNET-FG XNET-FH XNET-FI XNET-FJ XNET-FL XNET-FM XNET-FN XNET-FO XNET-FP XNET-FQ XNET-FR XNET-FS XNET-FT XNET-FU XNET-FV XNET-FW XNET-FX XNET-FY XNET-FZ XNET-GA XNET-GB XNET-GC XNET-GD XNET-GE XNET-GF XNET-GG XNET-GH XNET-GI XNET-GJ XNET-GL XNET-GM XNET-GN XNET-GO XNET-GP XNET-GQ XNET-GR XNET-GS XNET-GT XNET-GU XNET-GV XNET-GW XNET-GX XNET-GY XNET-GZ XNET-HA XNET-HB XNET-HC XNET-HD XNET-HE XNET-HF XNET-HG XNET-HH XNET-HI XNET-HJ XNET-HL XNET-HM XNET-HN XNET-HO XNET-HP XNET-HQ XNET-HR XNET-HS XNET-HT XNET-HU XNET-HV XNET-HW XNET-HX XNET-HY XNET-HZ XNET-IA XNET-IB XNET-IC XNET-ID XNET-IE XNET-IF XNET-IG XNET-IH XNET-II XNET-IJ XNET-IL XNET-IM XNET-IN XNET-IO XNET-IP XNET-IQ XNET-IR XNET-IS XNET-IT XNET-IU XNET-IV XNET-IW XNET-IX XNET-IY XNET-IZ XNET-JA XNET-JB XNET-JC XNET-JD XNET-JE XNET-JF XNET-JG XNET-JH XNET-JI XNET-JJ XNET-JL XNET-JM XNET-JN XNET-JO XNET-JP XNET-JQ XNET-JR XNET-JS XNET-JT XNET-JU XNET-JV XNET-JW XNET-JX XNET-JY XNET-JZ XNET-KA XNET-KB XNET-KC XNET-KD XNET-KE XNET-KF XNET-KG XNET-KH XNET-KI XNET-KJ XNET-KL XNET-KM XNET-KN XNET-KO XNET-KP XNET-KQ XNET-KR XNET-KS XNET-KT XNET-KU XNET-KV XNET-KW XNET-KX XNET-KY XNET-KZ XNET-LA XNET-LB XNET-LC XNET-LD XNET-LE XNET-LF XNET-LG XNET-LH XNET-LI XNET-LJ XNET-LM XNET-LN XNET-LO XNET-LP XNET-LQ XNET-LR XNET-LS XNET-LT XNET-LU XNET-LV XNET-LW XNET-LX XNET-LY XNET-LZ XNET-MA XNET-MB XNET-MC XNET-MD XNET-ME XNET-MF XNET-MG XNET-MH XNET-MI XNET-MJ XNET-ML XNET-MN XNET-MO XNET-MP XNET-MQ XNET-MR XNET-MS XNET-MT XNET-MU XNET-MV XNET-MW XNET-MX XNET-MY XNET-MZ XNET-NA XNET-NB XNET-NC XNET-ND XNET-NE XNET-NF XNET-NG XNET-NH XNET-NI XNET-NJ XNET-NL XNET-NM XNET-NO XNET-NP XNET-NQ XNET-NR XNET-NS XNET-NT XNET-NU XNET-NV XNET-NW XNET-NX XNET-NY XNET-NZ XNET-PA XNET-PB XNET-PC XNET-PD XNET-PE XNET-PF XNET-PG XNET-PH XNET-PI XNET-PJ XNET-PL XNET-PM XNET-PN XNET-PO XNET-PP XNET-PQ XNET-PR XNET-PS XNET-PT XNET-PU XNET-PV XNET-PW XNET-PX XNET-PY XNET-PZ XNET-QA XNET-QB XNET-QC XNET-QD XNET-QE XNET-QF XNET-QG XNET-QH XNET-QI XNET-QJ XNET-QL XNET-QM XNET-QN XNET-QO XNET-QP XNET-QQ XNET-QR XNET-QS XNET-QT XNET-QU XNET-QV XNET-QW XNET-QX XNET-QY XNET-QZ XNET-RA XNET-RB XNET-RC XNET-RD XNET-RE XNET-RF XNET-RG XNET-RH XNET-RI XNET-RJ XNET-RL XNET-RM XNET-RN XNET-RO XNET-RP XNET-RQ XNET-RR XNET-RS XNET-RT XNET-RU XNET-RV XNET-RW XNET-RX XNET-RY XNET-RZ XNET-SA XNET-SB XNET-SC XNET-SD XNET-SE XNET-SF XNET-SG XNET-SH XNET-SI XNET-SJ XNET-SL XNET-SM XNET-SN XNET-SO XNET-SP XNET-SQ XNET-SR XNET-SS XNET-ST XNET-SU XNET-SV XNET-SW XNET-SX XNET-SY XNET-SZ XNET-TA XNET-TB XNET-TC XNET-TD XNET-TE XNET-TF XNET-TG XNET-TH XNET-TI XNET-TJ XNET-TL XNET-TM XNET-TN XNET-TO XNET-TP XNET-TQ XNET-TR XNET-TS XNET-TT XNET-TU XNET-TV XNET-TW XNET-TX XNET-TY XNET-TZ XNET-UA XNET-UB XNET-UC XNET-UD XNET-UE XNET-UF XNET-UG XNET-UH XNET-UI XNET-UJ XNET-UL XNET-UM XNET-UN XNET-UO XNET-UP XNET-UQ XNET-UR XNET-US XNET-UT XNET-UY XNET-UV XNET-UW XNET-UX XNET-UY XNET-UZ XNET-VA XNET-VB XNET-VC XNET-VD XNET-VE XNET-VF XNET-VG XNET-VH XNET-VI XNET-VJ XNET-VL XNET-VM XNET-VN XNET-VO XNET-VP XNET-VQ XNET-VR XNET-VS XNET-VT XNET-VU XNET-VV XNET-VW XNET-VX XNET-VY XNET-VZ XNET-WA XNET-WB XNET-WC XNET-WD XNET-WE XNET-WF XNET-WG XNET-WH XNET-WI XNET-WJ XNET-WL XNET-WM XNET-WN XNET-WO XNET-WP XNET-WQ XNET-WR XNET-WS XNET-WT XNET-WU XNET-WV XNET-WW XNET-WX XNET-WY XNET-WZ XNET-XA XNET-XB XNET-XC XNET-XD XNET-XE XNET-XF XNET-XG XNET-XH XNET-XI XNET-XJ XNET-XL XNET-XM XNET-XN XNET-XO XNET-XP XNET-XQ XNET-XR XNET-XS XNET-XT XNET-XU XNET-XV XNET-XW XNET-XX XNET-XY XNET-XZ XNET-YA XNET-YB XNET-YC XNET-YD XNET-YE XNET-YF XNET-YG XNET-YH XNET-YI XNET-YJ XNET-YL XNET-YM XNET-YN XNET-YO XNET-YP XNET-YQ XNET-YR XNET-YS XNET-YT XNET-YU XNET-YV XNET-YW XNET-YX XNET-YZ XNET-ZA XNET-ZB XNET-ZC XNET-ZD XNET-ZE XNET-ZF XNET-ZG XNET-ZH XNET-ZI XNET-ZJ XNET-ZL XNET-ZM XNET-ZN XNET-ZO XNET-ZP XNET-ZQ XNET-ZR XNET-ZS XNET-ZT XNET-ZU XNET-ZV XNET-ZW XNET-ZX XNET-ZY XNET-ZZ XNET-AA XNET-AB XNET-AC XNET-AD XNET-AE XNET-AF XNET-AG XNET-AH XNET-AI XNET-AJ XNET-AL XNET-AM XNET-AN XNET-AO XNET-AP XNET-AQ XNET-AR XNET-AS XNET-AT XNET-AU XNET-AV XNET-AW XNET-AX XNET-AY XNET-AZ XNET-BA XNET-BB XNET-BC XNET-BD XNET-BE XNET-BF XNET-BG XNET-BH XNET-BI XNET-BJ XNET-BL XNET-BM XNET-BN XNET-BO XNET-BP XNET-BQ XNET-BR XNET-BS XNET-BT XNET-BU XNET-BV XNET-BW XNET-BX XNET-BY XNET-BZ XNET-CA XNET-CB XNET-CC XNET-CD XNET-CE XNET-CF XNET-CG XNET-CH XNET-CI XNET-CJ XNET-CL XNET-CM XNET-CN XNET-CO XNET-CP XNET-CQ XNET-CR XNET-CS XNET-CT XNET-CU XNET-CV XNET-CW XNET-CX XNET-CY XNET-CZ XNET-DA XNET-DB XNET-DC XNET-DD XNET-DE XNET-DF XNET-DG XNET-DH XNET-DI XNET-DJ XNET-EL XNET-EM XNET-EN XNET-EO XNET-EP XNET-EQ XNET-ER XNET-ES XNET-ET XNET-EU XNET-EV XNET-EW XNET-EX XNET-EY XNET-EZ XNET-FA XNET-FB XNET-FC XNET-FD XNET-FE XNET-FF XNET-FG XNET-FH XNET-FI XNET-FJ XNET-FL XNET-FM XNET-FN XNET-FO XNET-FP XNET-FQ XNET-FR XNET-FS XNET-FT XNET-FU XNET-FV XNET-FW XNET-FX XNET-FY XNET-FZ XNET-GA XNET-GB XNET-GC XNET-GD XNET-GE XNET-GF XNET-GG XNET-GH XNET-GI XNET-GJ XNET-GL XNET-GM XNET-GN XNET-GO XNET-GP XNET-GQ XNET-GR XNET-GS XNET-GT XNET-GU XNET-GV XNET-GW XNET-GX XNET-GY XNET-GZ XNET-HA XNET-HB XNET-HC XNET-HD XNET-HE XNET-HF XNET-HG XNET-HH XNET-HI XNET-HJ XNET-HL XNET-HM XNET-HN XNET-HO XNET-HP XNET-HQ XNET-HR XNET-HS XNET-HT XNET-HU XNET-HV XNET-HW XNET-HX XNET-HY XNET-HZ XNET-IA XNET-IB XNET-IC XNET-ID XNET-IE XNET-IF XNET-IG XNET-IH XNET-II XNET-IJ XNET-IL XNET-IM XNET-IN XNET-IO XNET-IP XNET-IQ XNET-IR XNET-IS XNET-IT XNET-IU XNET-IV XNET-IW XNET-IX XNET-IY XNET-IZ XNET-JA XNET-JB XNET-JC XNET-JD XNET-JE XNET-JF XNET-JG XNET-JH XNET-JI XNET-JJ XNET-JL XNET-JM XNET-JN XNET-JO XNET-JP XNET-JQ XNET-JR XNET-JS XNET-JT XNET-JU XNET-JV XNET-JW XNET-JX XNET-JY XNET-JZ XNET-KA XNET-KB XNET-KC XNET-KD XNET-KE XNET-KF XNET-KG XNET-KH XNET-KI XNET-KJ XNET-KL XNET-KM XNET-KN XNET-KO XNET-KP XNET-KQ XNET-KR XNET-KS XNET-KT XNET-KU XNET-KV XNET-KW XNET-KX XNET-KY XNET-KZ XNET-LA XNET-LB XNET-LC XNET-LD XNET-LE XNET-LF XNET-LG XNET-LH XNET-LI XNET-LJ XNET-LM XNET-LN XNET-LO XNET-LP XNET-LQ XNET-LR XNET-LS XNET-LT XNET-LU XNET-LV XNET-LW XNET-LX XNET-LY XNET-LZ XNET-MA XNET-MB XNET-MC XNET-MD XNET-ME XNET-MF XNET-MG XNET-MH XNET-MI XNET-MJ XNET-ML XNET-MN XNET-MO XNET-MP XNET-MQ XNET-MR XNET-MS XNET-MT XNET-MU XNET-MV XNET-MW XNET-MX XNET-MY XNET-MZ XNET-NA XNET-NB XNET-NC XNET-ND XNET-NE XNET-NF XNET-NG XNET-NH XNET-NI XNET-NJ XNET-NL XNET-NM XNET-NO XNET-NP XNET-NQ XNET-NR XNET-NS XNET-NT XNET-NU XNET-NV XNET-NW XNET-NX XNET-NY XNET-NZ XNET-PA XNET-PB XNET-PC XNET-PD XNET-PE XNET-PF XNET-PG XNET-PH XNET-PI XNET-PJ XNET-PL XNET-PM XNET-PN XNET-PO XNET-PP XNET-PQ XNET-PR XNET-PS XNET-PT XNET-PU XNET-PV XNET-PW XNET-PX XNET-PY XNET-PZ XNET-QA XNET-QB XNET-QC XNET-QD XNET-QE XNET-QF XNET-QG XNET-QH XNET-QI 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XNET-VJ XNET-VL XNET-VM XNET-VN XNET-VO XNET-VP XNET-VQ XNET-VR XNET-VS XNET-VT XNET-VU XNET-VV XNET-VW XNET-VX XNET-VY XNET-VZ XNET-WA XNET-WB XNET-WC XNET-WD XNET-WE XNET-WF XNET-WG XNET-WH XNET-WI XNET-WJ XNET-WL XNET-WM XNET-WN XNET-WO XNET-WP XNET-WQ XNET-WR XNET-WS XNET-WT XNET-WU XNET-WV XNET-WW XNET-WX XNET-WY XNET-WZ XNET-XA XNET-XB XNET-XC XNET-XD XNET-XE XNET-XF XNET-XG XNET-XH XNET-XI XNET-XJ XNET-XL XNET-XM XNET-XN XNET-XO XNET-XP XNET-XQ XNET-XR XNET-XS XNET-XT XNET-XU XNET-XV XNET-XW XNET-XX XNET-XY XNET-XZ XNET-YA XNET-YB XNET-YC XNET-YD XNET-YE XNET-YF XNET-YG XNET-YH XNET-YI XNET-YJ XNET-YL XNET-YM XNET-YN XNET-YO XNET-YP XNET-YQ XNET-YR XNET-YS XNET-YT XNET-YU XNET-YV XNET-YW XNET-YX XNET-YZ XNET-ZA XNET-ZB XNET-ZC XNET-ZD XNET-ZE XNET-ZF XNET-ZG XNET-ZH XNET-ZI XNET-ZJ XNET-ZL XNET-ZM XNET-ZN XNET-ZO XNET-ZP XNET-ZQ XNET-ZR XNET-ZS XNET-ZT XNET-ZU XNET-ZV XNET-ZW XNET-ZX XNET-ZY XNET-ZZ	1. ALL AC POWER WIRING SHALL BE #10 AWG XHHW-2 (WHITE & BLACK). 2. AMPLIFIER BATTERY WIRING SHALL BE #10 AWG XHHW-2 (RED & BLACK). 3. HIGH LEVEL AUDIO, SPEAKER, CONTROL & SOLENOID CIRCUITS SHALL BE #14 AWG UNSHIELDED TEF-ON. 4. LOW LEVEL AUDIO, NETWORK, ALD, STROBE, TELEPHONE CIRCUITS SHALL BE #14 AWG SHIELDED TEF-ON. 5. ALL WIRING DEVICES, TERMINALS, CONNECTORS, ETC. SHALL BE UL LISTED / MEA APPROVED FOR THE TYPE WIRE USED. 6. ALL TERMINAL CONNECTORS FOR #10 AWG SHALL BE APPROVED FOR SOLID WIRE CONNECTION.	1) SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH SPECIFICATIONS, APPLICABLE CODES AND THE CONTRACT DOCUMENTS. DISCREPANCIES, CONFLICTS AND OMISSIONS POINT TO ANY DOCUMENT, DRAWING, SKETCH, ETC. SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER. INSTALLATIONS CONTRACTORS SHALL NOT PROCEED UNTIL CLARIFICATION AND RESOLUTION IS ISSUED IN WRITING BY THE ENGINEER. ALL WORK SHALL BE FULLY INSPECTED AND TESTED BY THE MANUFACTURER'S (SIEMENS-CERBERUS DIVISION) CERTIFIED SYSTEM TECHNICIAN IN COORDINATION WITH THE ENGINEER. 2) ALL CONNECTIONS MADE DIRECTLY OR INDIRECTLY TO THE MANUFACTURERS (SIEMENS-CERBERUS DIVISION) EQUIPMENT AND SYSTEMS SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, METHODS OR MATERIALS NOT APPROVED FOR USE WITH THIS EQUIPMENT BY THE MANUFACTURER (SIEMENS-CERBERUS DIVISION) SHALL NOT BE EMPLOYED. 3) CONTRACTOR SHALL PERFORM ALL WORK SHOWN ON SIEMENS-CERBERUS DIVISION DRAWINGS WHICH INCLUDES: INTERNAL WIRING REMOVAL, CHANGES & ADDITIONS AND EXTERNAL WIRING TERMINATIONS AS WELL AS COMPONENT INSTALLATION. ALL WORK SHALL BE PERFORMED IN THE PRESENCE OF THE ENGINEER.



I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE REFERENCE DRAWINGS FOR CONTRACT NO. WTC-96-1573 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.  
DATE 2/1/01 [Signature]  
DATE 6/2/00 [Signature]  
CONTRACT ENGR/ARCH  
ENGINEERING PROGRAM MGR.



REVISION	DATE	DESCRIPTION
1	10/99	REVISED DRAWING
2	11/99	REVISED DRAWING
3	12/99	REVISED DRAWING
4	01/00	REVISED DRAWING
5	02/00	REVISED DRAWING
6	03/00	REVISED DRAWING
7	04/00	REVISED DRAWING

SIEMENS  
Siemens Building Technologies, Inc.  
8 TOWNWOOD ROAD, FLORENCE, NJ 07032  
Tel: (800) 834-3043

Cerbus Division

FIRE ALARM SYSTEM  
TRANSPONDER INSTALLATION  
5 WORLD TRADE CENTER  
7th Floor

DRAWN BY: N.P.  
SCALE: NONE  
DATE: 11/26/99  
JOB NO: 961573  
CHECKED BY: J.D.  
SHEET NO: MXLRV-NE-VT-1  
1 OF 2